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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,343	12/31/2003	Sumit Roy	42P16726	8209
59796 INTEL CORPC	7590 06/17/200 DRATION	EXAMINER		
c/o INTELLEV	ATE, LLC	PHU, PHUONG M		
	P.O. BOX 52050 MINNEAPOLIS, MN 55402			PAPER NUMBER
			2611	
			MAIL DATE	DELIVERY MODE
			06/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/749,343	ROY ET AL.				
		Examiner	Art Unit				
		Phuong Phu	2611				
Period fo	The MAILING DATE of this communication ap or Reply	opears on the cover sheet with th	e correspondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPORTED IN THE MAILING IN THE WAILING IN THE MAILING IN THE MAILIN	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply but the distribution of the application to become ABANDO	ON. The timely filed The mailing date of this communication. The property of the communication of the communication.				
Status							
1) 又	Responsive to communication(s) filed on 29.	April 2008					
-		is action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
<u>ا</u>	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	on of Claims						
4)🖂	4)⊠ Claim(s) <u>3-6,9-12,15-18 and 21-28</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5)⊠ Claim(s) <u>3-6,9-12,21-26 and 28</u> is/are allowed.						
·	6)⊠ Claim(s) <u>15-18 and 27</u> is/are rejected.						
	Claim(s) is/are objected to.						
-	8) Claim(s) are subject to restriction and/or election requirement.						
Applicat	on Papers						
9)□	The specification is objected to by the Examir	ner.					
•	The drawing(s) filed on is/are: a) ☐ ac		e Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreig All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Bures See the attached detailed Office action for a list	nts have been received. nts have been received in Applic ority documents have been rece au (PCT Rule 17.2(a)).	eation No sived in this National Stage				
2) Notice (3) Inform	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summ Paper No(s)/Mai 5) Notice of Inform 6) Other:					

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DETAILED ACTION

1. This Office Action is responsive to the Amendment filed on 4/29/08. Accordingly, claims 3-6, 9-12, 15-18, 21-28 are currently pending; and claims 1, 2, 7, 8, 13, 14, 19 and 20 are canceled.

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 15-18 and 27 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claims 15-18 and 27 are direct to a storage medium, which, in light of the specification, page 12, paragraph [0032] of the instant application, can be a data signal embodied in a carrier wave. Claims 15-18 and 27, therefore, fail to fall within a statutory of invention because 1) a signal is not a process because it is not a serial steps, 2) a signal has no physical structure, thus it does not fit within the definition of a machine, 3) a signal is not a matter but a form of energy and therefore is not a composition of matter, and 4) a signal is a form of energy, thus it does not fit the definition of manufacture.

Allowable Subject Matter

3. Claims 3-6, 9-12, 21-26 and 28 are allowed.

Response to Arguments

4. Applicant's arguments filed on 4/29/08 have been fully considered.

As a result, the previous objection to the Abstract has been withdrawn since the Abstract was amended and overcame the objection.

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As another result, the previous rejections, under 35 USC 103, to claims 3-6, 9-12, 15-18, 21-28, have been withdrawn because independent claims 3, 9, 15 and 21 were amended and overcame the rejections; claims 3-6, 9-12, 21-26 and 28 are indicated allowable set forth above.

Claims 15-18 and 27, however, are deemed not allowable because of reasons set forth above in this Office Action.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong Phu whose telephone number is 571-272-3009. The examiner can normally be reached on M-F (8:00 AM - 4:30 PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chieh Fan can be reached on 571-272-3042. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

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like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Phuong Phu Primary Examiner Art Unit 2611

/Phuong Phu/ Primary Examiner, Art Unit 2611